Table 28a. Standard errors on employment changes in doctoral scientists and engineers since 1995, by field of doctorate: 1997

April 2002 Field of doctorate Computer and Biological and Physical and mathematical agricultural Health related Social All fields Psychology Employment change sciences sciences sciences sciences Engineering Total employed in 1997 (number)..... 2,748.1 580.4 1,131.9 1,247.4 1,305.4 1,216.8 286.6 1,017.6 Percent Not employed in 1995... 0.1 0.5 0.3 S 0.4 0.4 0.3 0.3 0.2 0.7 8.0 0.7 No change since 1995..... 1.1 1.5 1.1 0.7 0.2 0.4 0.5 0.5 0.5 Change in employer and job..... 0.8 8.0 0.4 Change in employer only..... 0.1 0.6 0.3 0.3 0.5 0.4 0.3 S Change in job only.. 0.6 0.3 0.6 0.5 0.5 0.4 0.5

**KEY:** S = Suppressed due to too few cases in the estimate (fewer than 1,000 weighted cases).

NOTES: Standard errors are rounded to the nearest tenth. Survey of Doctorate Recipients includes persons who had earned a science and engineering

research doctorate from an U.S. institutions and resided in U.S. as of April 1997.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients.